

X509 Certificates
Required ? Recommended? Allowed?
Use for CD Infrastructure
By
“the world” ? The users ? The CD
Collaborators? CD?

What is the Impact, the
Constraints, the Requirements

Is it fair to say that it is CD Strategy to
move to
X509 Certificate based
Authentication and Authorization
for access to CD Infrastructure and
Information Services?

e.g. DocDB

- Next phase of DocDB upgrade rollout proposes to support Only X509 certificates as the authentication process.
- Users will be mapped to authorized groups.
- Is this ok?

Impact on the “Actors”?

- All people who want to upload documents into DocDB will have to know how to convert their Kerberos tokens to X509 certs and upload them in their browsers.
- All people who want to read restricted documents in DocDB will also need to..

Rest of the talks cover
implementation, use and
support issues.